

0715248840

T05T99" T2929999

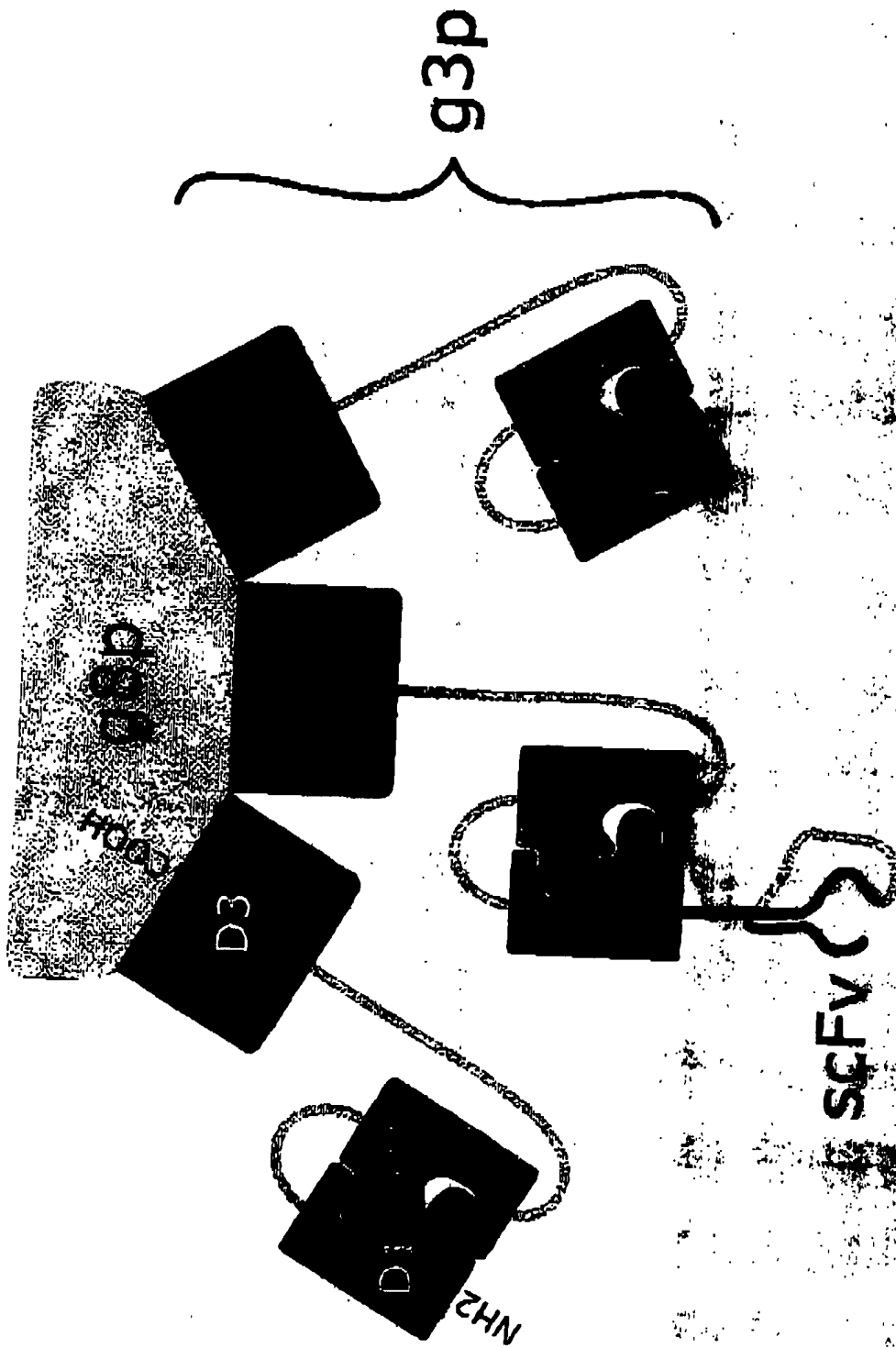


Figure 1

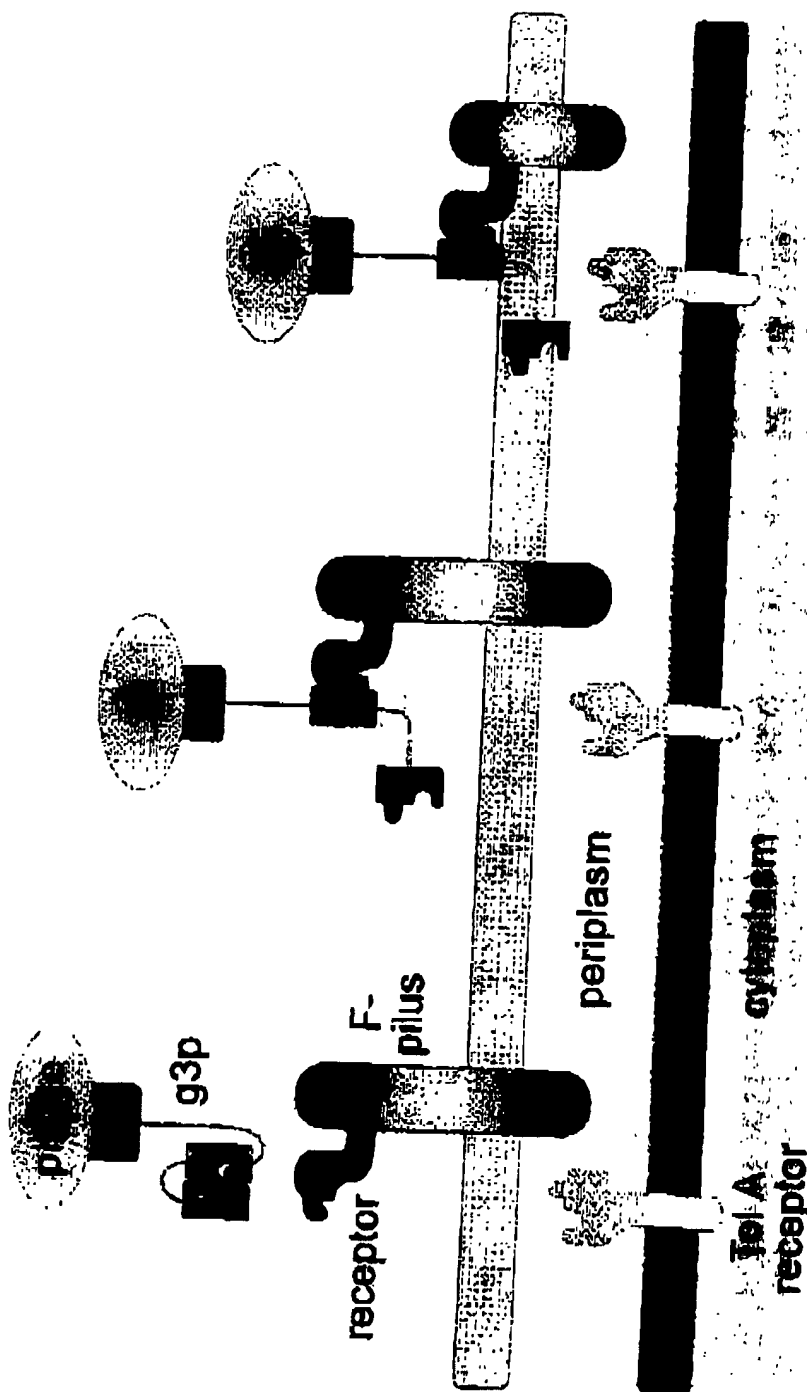


Figure 2

0715248840

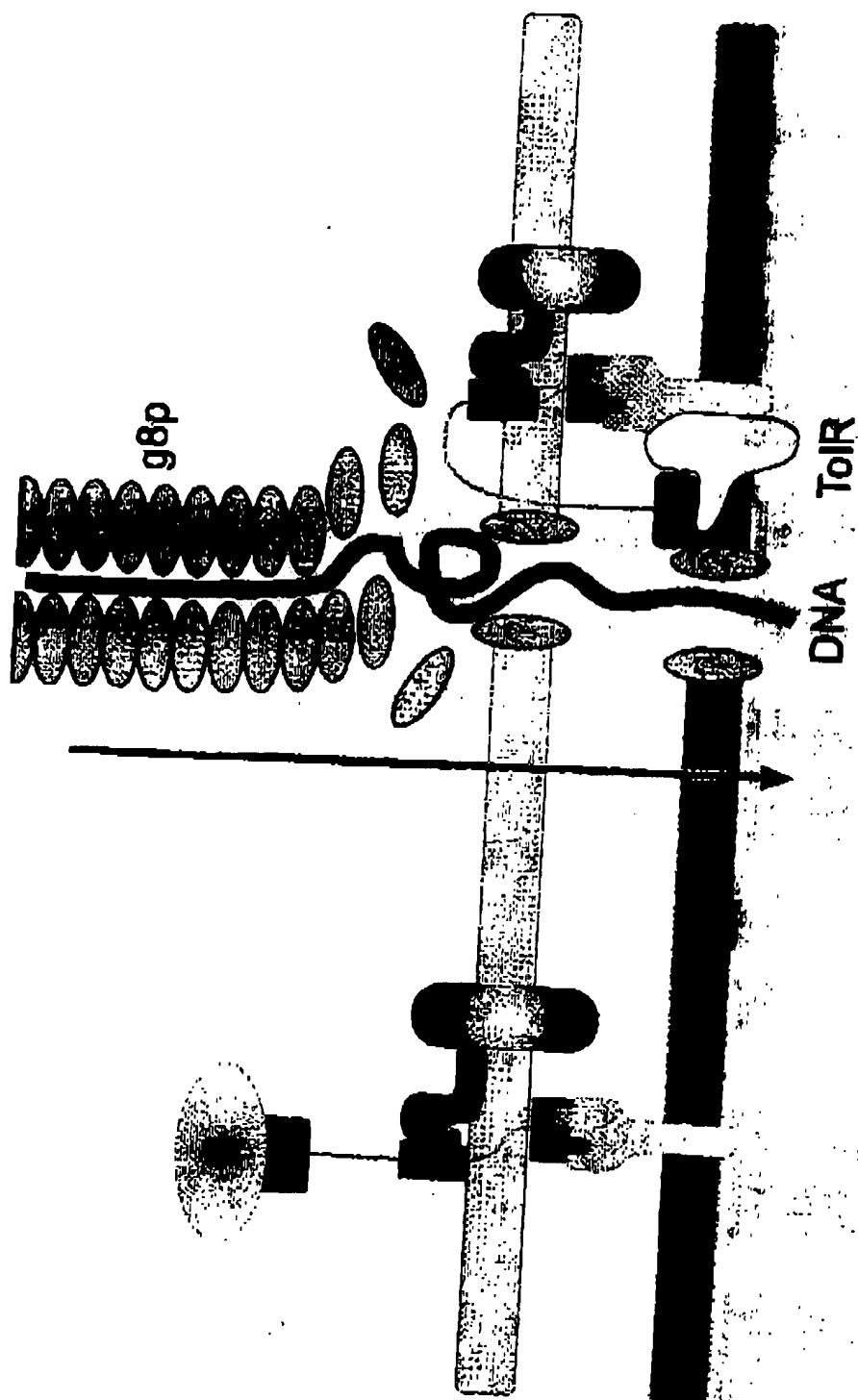


Figure 3

15 JUN 2001 16:37:34

No inserted ORF Inserted ORF

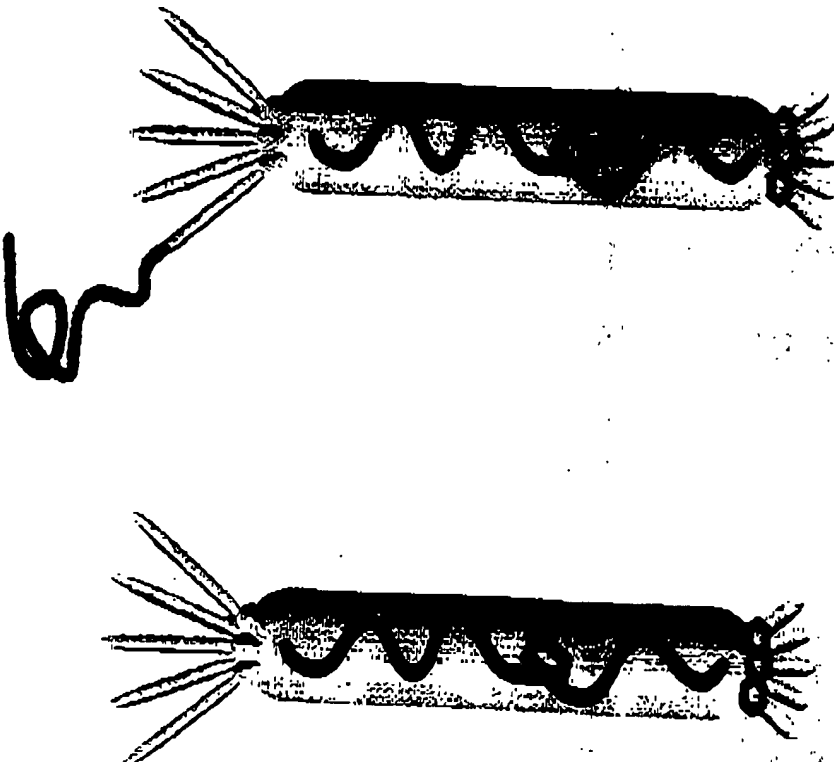


Figure 4

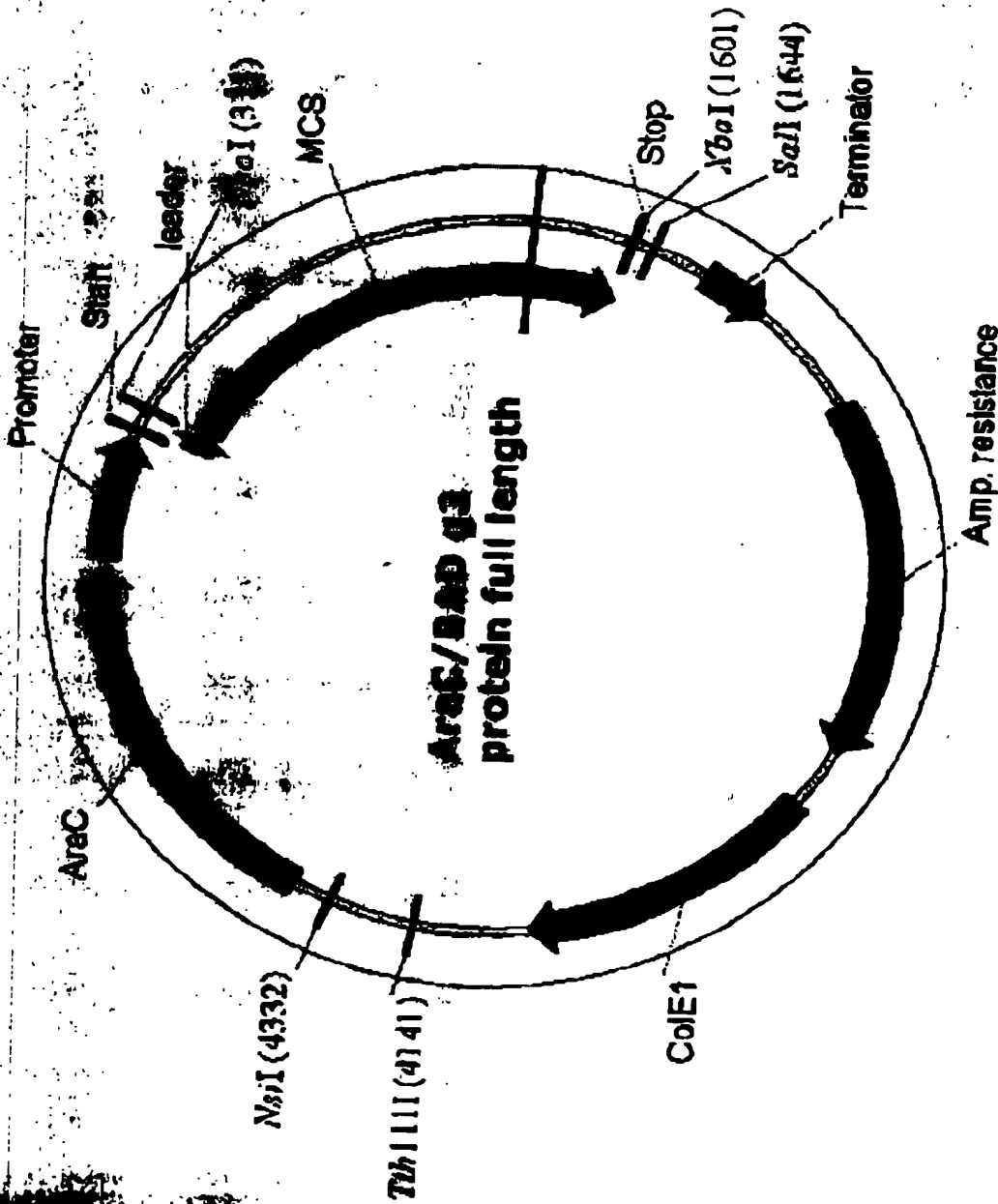


Figure 5

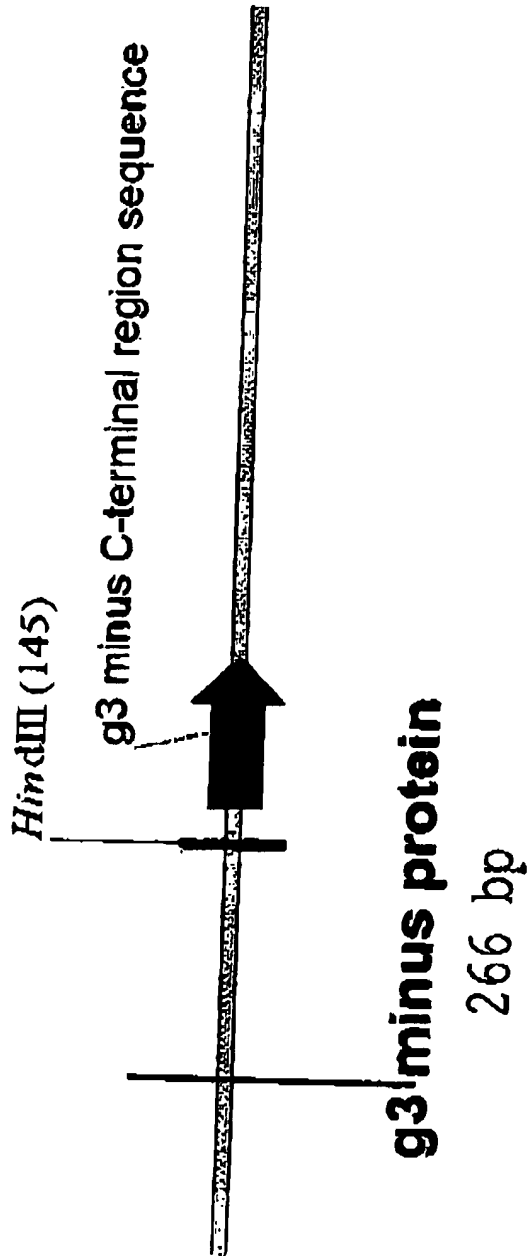


Figure 6A

GGTTATGCGTGGGCGATGGTTGTTGTCAATTGTCGGCGCAACTATCGGSTATCAAGCTGTTTAAAGAAATTCACCTCG
AAAGCAAGCTGATAAACCGATACAATTAAAGGCTCCTTTTGGAGCCTTTTTTTTGGAGATTTTCAACAAGCTTC
TGGTAATAAGGAGTCTTAATCATGCCAGTTCCTTTTGGGTATTCCGGTATTATTGCGTTTCCTCGGTTTCCTTC
GGTAACCTTTGTTCGGCTATCTGCIAACTTTTCTTAAAAAGG

Figure 6B

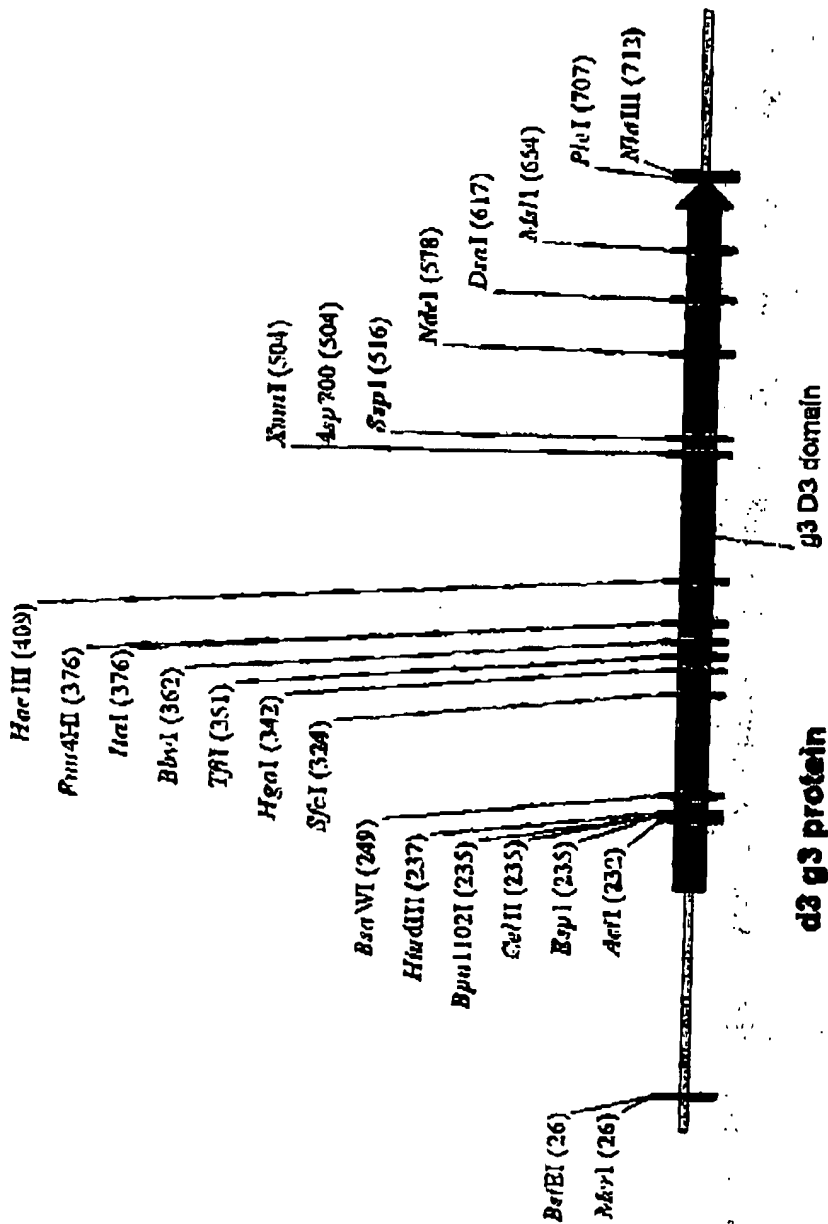


Figure 7A

TTGACTCCCTGCAAGCCTCAGCGACCGAATATATCGGTTATGCGTGGGCGATGGTTGTGTCTATGTGTCGGGCCAA
CTATCGGTATCAAGCTGTTTTAAGAAATTCACCTCGAAGCAAGCTGATAAACCGATACAATTAAAGGCTCCTTTT
GGAGCCTTTTTTTTGGAGATTTTCAAGCTGAAAAAATTATTATTTCCGTTCCCTTTAGTTGTCTCTTCTATTCT
TCACTCCGCTAAGCTTTCTGGTTCGGTGATTTTGATTATGAAAAATATGCAACCGCTAATAAGSGGGCTATGAC
CGAAATGGCCATGAACCGGCTACAGCTCAGCGCTAAAGGCCAACTTATTTCTGTCTGCTACTGATTACGGTGC
TGCTATCGACGGTTTCATGGTGACGTTTCGGCCTTGCTAATGGTAAATGGTCTACTGGTGATTTTGTCTGGCT
TAATTCCAAATGGCTCAAGTGGTGACGGTGATTAATTCACCTTTAATCTAATTTCCGTCATATTACCTTC
CCTTCTCAATCGGTTGAATGTCCGCTTTTGTCTTTCCGCTGGTAACCATATGAATTTCTATTGATTGTGA
CAAAATAACATTTCCGTGGTGCTTTTCGCTTTCTTTATATGTTCCGCTTTTATGATGATTTTCGACGTT
TGCTAACACTACTCGGTAATAAGGAGTCTTAATCATGCCAGTTCTTTTGGTATTCCGTTATTATTCGCTTCTC
GGTTTCTTCTGGTAACTTTGTTCGGCTATCTGCTAACTTTTCTTAAATGGGCTTCGGTAATAGCTATTGCT
ATTCAT

Figure 7B

[illegible]

A	GCG GCA GCC GCT
C	TGC TGT
D	GAT GAC
E	GAA GAG
F	TTT TTC
G	GGT GGC
H	CAT CAC
I	ATT ATC ATG
K	AAA
L	CTG
M	ATG
N	AAC AAT
P	CCG
Q	CAG
R	CGT CGC
S	AGC TCT
T	ACC ACG
V	GTG GTT GTC
W	TGG
Y	TAT TAC
STOP	TAA TGA

Figure 8